

BRIEF DESCRIPTION OF THE DRAWINGS

[0022] For a more complete understanding of the present invention and the advantages thereof, reference is now made to the following description taken in conjunction with the accompanying drawings in which like reference numerals indicate like features and wherein:

[0023] FIGs. 1A and 1B depict communication pathways between wireless terminals and far end terminals;

[0024] FIG. 2 provides a block diagram that details the functions of the wireless terminal of FIGs. 1A and 1B;

[0025] FIG.3 depicts an embodiment where an individual wireless terminal selects a communication pathway, selects a wireless link to an access point providing the highest level of service;

[0026] FIGs. 4A-4^E provide block diagrams depicting the functions of various embodiments of wireless terminals;

[0027] FIG. 5A depicts a flow chart detailing the processes associated with selecting the appropriate coding scheme for outgoing user communications;

[0028] FIG. 5B depicts the selection of a coding scheme associated with incoming communications at the wireless terminal;

[0029] FIG. 5C depicts a process by which ingoing and outgoing communications are received and the coding scheme and communication pathway are monitored and evaluated for